United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: OMM ISSIONER FOR PATENTS P.O. Sci. 1450 Alexandia, Virgina 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/11/2006

Anthony P. Onello, Jr. MILLS & ONELLO LLP Suite 605 Eleven Beacon Street Boston, MA 02108 EXAMINER
CHOI, WOO H
ART UNIT PAPER NUMBER

2189 DATE MAILED: 07/11/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/737,148 | 12/16/2003 | Si-Hoon Hong | SAM-0507 | 6022 |

TITLE OF INVENTION: FOLDING USB FLASH MEMORY DEVICE FOR PROVIDING MEMORY STORAGE CAPACITY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 10/11/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifical | correspondence includired below or directed others. | ng the nerwise | Patent, advance or in Block 1, by (a | ders and notification of specifying a new con | of m rresp | aintenance fees woondence address; | ill be r and/or | mailed to the current of (b) indicating a separ | correspondence address as ate "FEE ADDRESS" for |
|--|--|-------------------|---|---|------------------------------|--|--|--|--|
| | ENCE ADDRESS (Note: Use B | ock I for | any change of address) | F | ee(s | s) Transmittal. This rs. Each additional | certifi paper. | cate cannot be used fo | domestic mailings of the r any other accompanying t or formal drawing, must |
| | 7590 07/11 | /2006 | | п | ave | | | | |
| Anthony P. On MILLS & ONEI Suite 605 | LLO LLP | | | I S a b | her State ddre rans | Cert eby certify that thi s Postal Service w essed to the Mail mitted to the USPI | ificate s Fee(s ith suff Stop 1 O (57) | of Mailing or Transn) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da | nission deposited with the United class mail in an envelope bove, or being facsimile te indicated below. |
| Eleven Beacon S Boston, MA 021 | | | | | | | | | (Depositor's name) |
| DOSION, 1411 021 | 00 | | | | | | | | (Signature) |
| | | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENT | OR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/737,148 | 12/16/2003 | | | Si-Hoon Hong | | · · · · · · · · · · · · · · · · | | SAM-0507 | 6022 |
| TITLE OF INVENTION | : FOLDING USB FLAS | н ме | MORY DEVICE F | | | | | | |
| APPLN. TYPE | SMALL ENTITY | IS | SUE FEE DUE | PUBLICATION FEE DU | JE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | | \$1400 | \$300 | | \$0 | | \$1700 | 10/11/2006 |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | |
| CHOI, V | WOO H | | 2189 | 711-103000 | | | | | |
| CFR 1.363). Change of corresponded and Change of Corresponded and Change of Corresponding and Change of C | ication (or "Fee Address 2 or more recent) attach | nge of " Indic | Correspondence | 2. For printing on the (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will | to ativ ngle or a | 3 registered patent ely, c firm (having as a gent) and the name neys or agents. If r | attom | • | |
| | | | | •• | e pa an a | tent. If an assigne assignment. | | | cument has been filed for |
| Please check the appropri | iate assignee category or | catego | ries (will not be pr | inted on the patent): | | Individual Co | rporati | on or other private gro | ip entity Government |
| | are submitted: To small entity discount To Copies | | ed) | D. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D | d. car | d. Form PTO-2038 | is atta | ched. | hown above) iciency, or credit any extra copy of this form). |
| a. Applicant claim | tus (from status indicate s SMALL ENTITY state | ıs. See | 37 CFR 1.27. | | | | | FITY status. See 37 CF | |
| nterest as shown by the | records of the United Sta | tes Pat | ent and Trademark | Office. | u | | | or agent, or the | e assignee or other party in |
| Authorized Signature | | | . | | | | | | |
| Typed or printed name | e | | | | | Registration N | o | | |
| This collection of inform an application. Confiden | ation is required by 37 C tiality is governed by 35 | FR 1.3 U.S.C | 311. The information 122 and 37 CFR | on is required to obtain 1.14. This collection is | or re | etain a benefit by the | ne publ | ic which is to file (and to complete, including | by the USPTO to process) g gathering, preparing, and |

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-------------------|----------------|-------------------------|---------------------|------------------|--|--|
| 10/737,148 | 12/16/2003 | Si-Hoon Hong | SAM-0507 | 6022 | | |
| 7: | 590 07/11/2006 | EXAMINER | | | | |
| Anthony P. Onel | lo. Jr. | CHOL, V | CHOL, WOO H | | | |
| MILLS & ONELL | | ART UNIT | PAPER NUMBER | | | |
| Suite 605 | | | 2189 | | | |
| Eleven Beacon Str | | DATE MAILED: 07/11/2006 | | | | |
| Boston, MA 02108 | 3 | | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 393 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 393 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.